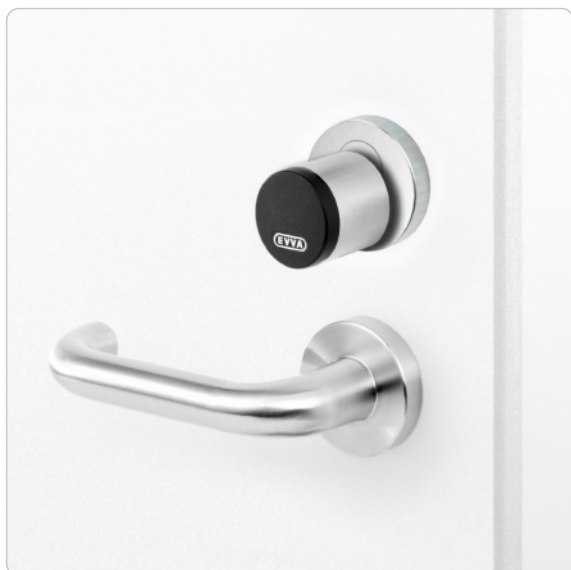


## AirKey cylinder | Scandinavian oval cylinder SKI



### Product description

The AirKey oval cylinder is the optimal solution for doors with Scandinavian lock, where only one-sided authorisation request is needed and additionally the highest safety level is required.

### Technical information

|  |  |
|--|--|
| Finish                                 | NI – nickel   NP – polished nickel   MP – polished brass   |
| Elongated outside thumbturn axis       | AV05 – 5 mm   AV10 – 10 mm   AV15 – 15 mm  |
| Security features                      | Freely turning outside thumbturn to prevent manipulations   Rated brake point on the outside thumbturn   Engages only if authorised   Event log   Plug pulling protection   Integrated EAL5+ certified secure element   ECDSA and AES encryption |
| Standards and guidelines               | CE-certified   IP65 protection   EN15684   |
| Technical installation situation       | Inside doors with maximum security requirements and subject to tough weather conditions. With FLU irrespective of installation position function as standard   |
| Compatible identification technologies | NFC smartcards as card identification media, key tags and combi keys   Bluetooth 4.0 (BLE)   NFC   |
| Battery                                | 2 CR2 lithium batteries   Up to 30,000 cycles  |
| Signals                                | Visual + audible   |
| Conditions of use                      | Ambient temperature range: -20°C to +55°C (depending on the battery)   Humidity < 90 %, non-condensing   For 100,000 cycles   Minimum backset 35 mm, IP65 protection   |
| Event protocol                         | Last 1,000 events  |
| Interfaces                             | BLE   NFC   Connection to emergency power device   |
| Included components                    | AirKey cylinder   2 CR2 lithium batteries   Assembly manual   Important information   Cams enclosed by reseller  |
| Product code                           | E.A.PZ.SKI.31.[Finish].[Option]  |
| Example                                | E.A.PZ.SKI.31.NI   |



### Dimensional drawing

